

How to replace the front brake pads of disc brake on Mazda 3 BK

Carry out replacement in the following order:



Perform the replacement of brake pads in complete set for each axis. This provides effective braking.

Do not wash the brake elements with gasoline, diesel fuel or gasoline-based solvents.

Observe the safety procedures! when brake pads work, brake dust is formed. Therefore, do not use compressed air and do not inhale dust when cleaning the brake pads.

Replace all four pads, if even one of them has got oil or grease. Remember that there is no way to completely clean a pad.



1

Tighten the parking brake lever.

2

Place wedge blocks under the rear wheels.

3



Loosen the wheel mounting bolts.

4

Raise the front of the car and secure on supports.

5



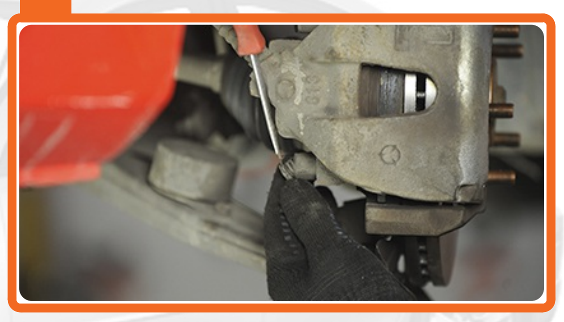
Remove the front wheels.

6



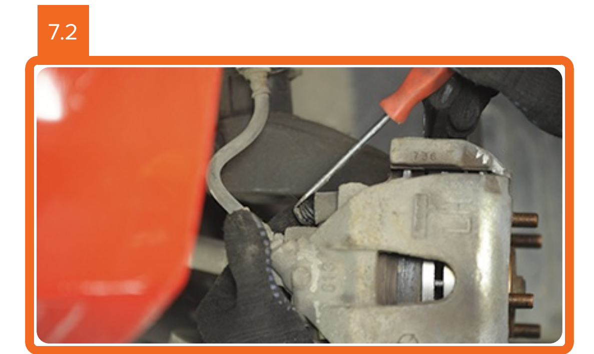
Using a simple screwdriver, remove the brake caliper spring clip.

7.1



With a simple screwdriver remove caps from both guide pins.

7.2



8.1



Unscrew the brake caliper fastening

8.2



9

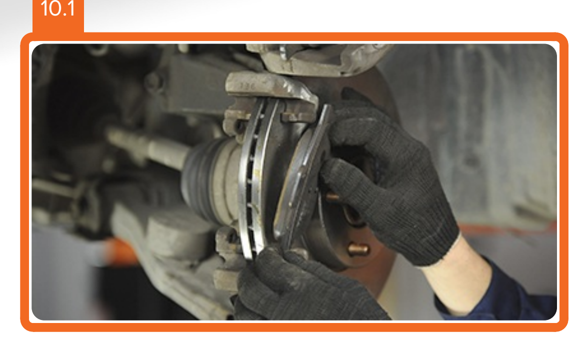
Remove the brake caliper.

AutoDoc recommends:

Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.

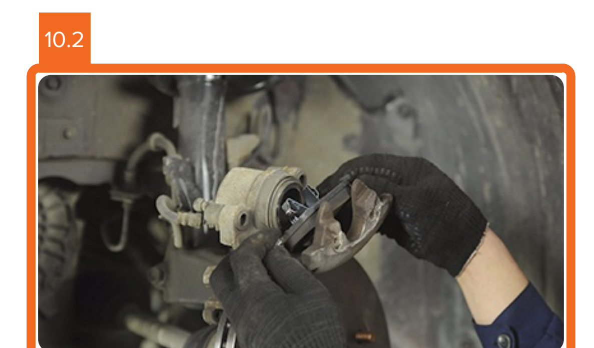
Do not press the brake pedal after removing the brake pads. This will lead to the piston drop out of the brake cylinder, brake fluid leakage and the system depressurization.

10.1

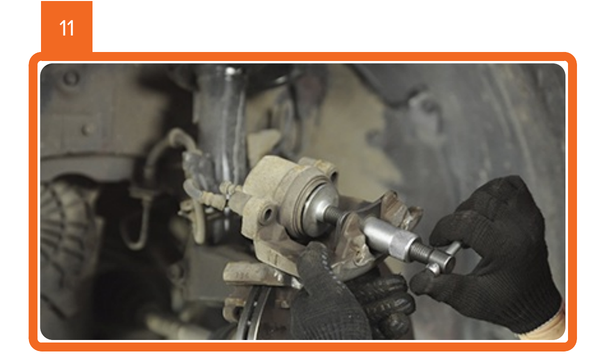


Remove the brake pads.

10.2



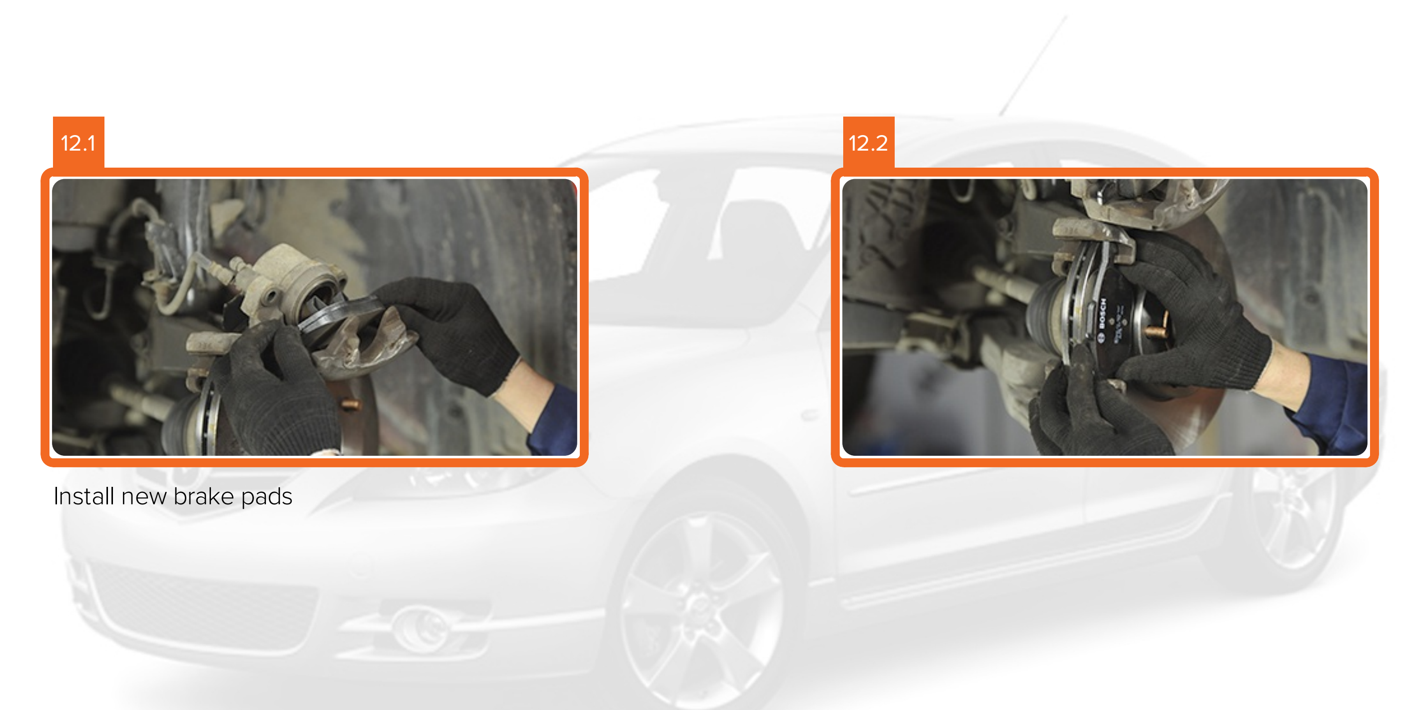
11



Press the piston into the cylinder to a stop.

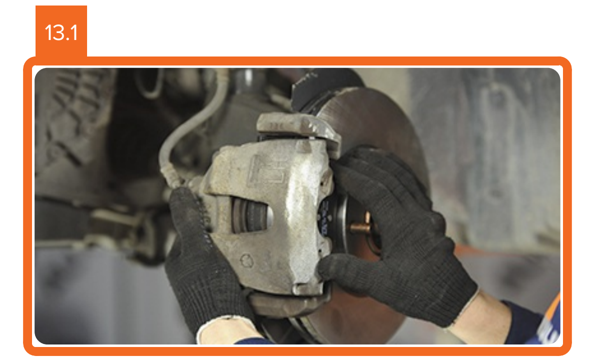
12.1

12.2



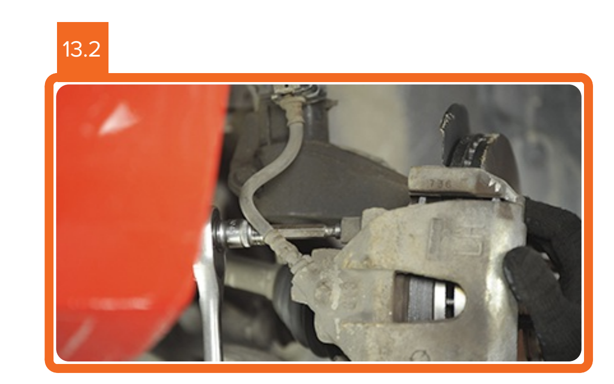
Install new brake pads

13.1



Install the brake caliper and fix it.

13.2



13.3

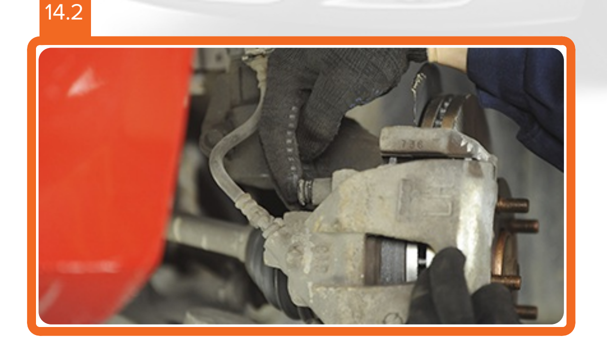


14.1

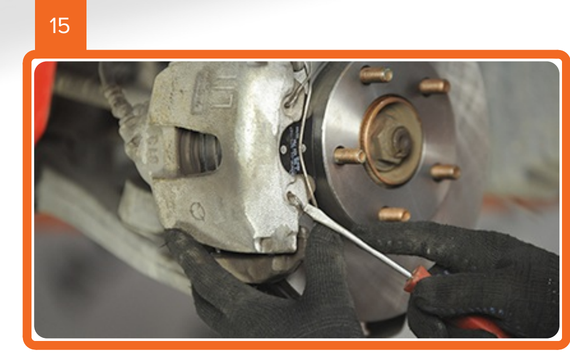


Install the guide pins covers.

14.2



15



Install the brake caliper spring

AutoDoc recommends:

Without starting the engine, press the brake pedal several times until you feel significant resistance.

16



Install the wheel.

17



Lower the car and working in a cross order, tighten the wheel bolts.

AutoDoc recommends:

Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.

Check the brake fluid level in the expansion tank and refill if necessary.

We hope that this information have been useful for you!

Video tutorials

Watch our detailed video guides about your Mazda 3 BK repair on our youtube channel. Watch video guides.

AutoDoc online

Highest quality brake pads for your car Mazda 3 BK are available on AutoDoc. Go to the website.

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MAZDA



BRAKE PADS



MAZDA 3 BK



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BRAKE PADS FOR MAZDA 3 BK



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